



Product Description

TL-D Standard Colours

Low-pressure mercury discharge lamps with a tubular 26 mm envelope

Benefits

- Create atmospheres from warm white to cool daylight

Features

- Standard colours with moderate colour rendering
- Available in various colour designations

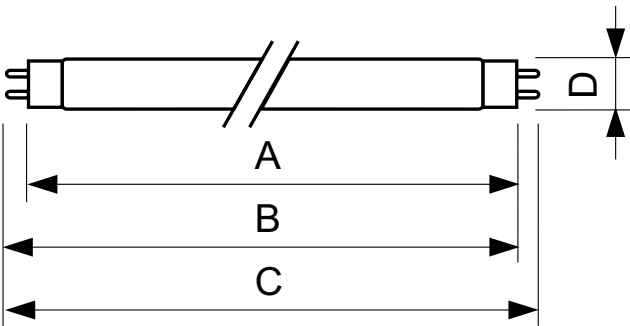
Application

- Suitable for use in a wide range of luminaires for TL-D fluorescent lamps, used in applications where colour rendering is not an important factor

Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Dimensional drawing



Product	D (max)	A (max)	B (max)	B (min)	C (max)
TL-D 18W/54-765 1SL/25	28 mm	589.8 mm	596.9 mm	594.5 mm	604 mm
TL-D 30W/54-765 1SL/25	28 mm	894.6 mm	901.7 mm	899.3 mm	908.8 mm
TL-D 36W/54-765 1SL/25	28 mm	1,199.4 mm	1,206.5 mm	1,204.1 mm	1,213.6 mm
TL-D 58W/33-640 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm
TL-D 58W/54-765 1SL/25	28 mm	1,500.0 mm	1,507.1 mm	1,504.7 mm	1,514.2 mm

TL-D Standard Colours

General Information	
Cap-Base	G13
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Shape	T8

General Information

Order Code	Full Product Name	Nominal lifetime
928025405482	TL-D 30W/54-765 1SL/25	13,000 hour(s)
928048005436	TL-D 18W/54-765 1SL/25	13,000 hour(s)
928048505436	TL-D 36W/54-765 1SL/25	13,000 hour(s)

Order Code	Full Product Name	Nominal lifetime
928049003312	TL-D 58W/33-640 1SL/25	-
928049005482	TL-D 58W/54-765 1SL/25	13,000 hour(s)

Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
928025405482	TL-D 30W/54-765 1SL/25	Cool Daylight	6200 K	72	1,825 lm
928048005436	TL-D 18W/54-765 1SL/25	Cool Daylight	6200 K	72	1,050 lm
928048505436	TL-D 36W/54-765 1SL/25	Cool Daylight	6500 K	72	2,500 lm

Order Code	Full Product Name	Color Designation	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
928049003312	TL-D 58W/33-640 1SL/25	Cool White (CW)	4100 K	63	4,600 lm
928049005482	TL-D 58W/54-765 1SL/25	Cool Daylight	6200 K	72	4,000 lm

Operating and Electrical

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption
928025405482	TL-D 30W/54-765 1SL/25	0.360 A	98 V	30.0 W
928048005436	TL-D 18W/54-765 1SL/25	0.360 A	59 V	18.0 W
928048505436	TL-D 36W/54-765 1SL/25	0.440 A	103 V	36.0 W

Order Code	Full Product Name	Lamp Current (Nom)	Voltage (Nom)	Power Consumption
928049003312	TL-D 58W/33-640 1SL/25	0.670 A	111 V	58.5 W
928049005482	TL-D 58W/54-765 1SL/25	0.670 A	111 V	58.5 W

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Nom)
928025405482	TL-D 30W/54-765 1SL/25	36 kWh	5.0 mg
928048005436	TL-D 18W/54-765 1SL/25	22 kWh	8.0 mg
928048505436	TL-D 36W/54-765 1SL/25	43 kWh	8.0 mg

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Mercury (Hg) Content (Nom)
928049003312	TL-D 58W/33-640 1SL/25	68 kWh	5.0 mg
928049005482	TL-D 58W/54-765 1SL/25	68 kWh	5.0 mg

TL-D Standard Colours

